

11/10/98
1994 U.S. PTO

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PTO/SB/05 (12/97)
Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 98-5295 Total Pages

First Named Inventor or Application Identifier

J.T. Lin

Express Mail Label No.

JC512 U.S.P.T.O.
10/18/98

11/10/98

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification [Total Pages 22]
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 USC 113) [Total Sheets 3]
4. Oath or Declaration [Total Pages]
 a. Newly executed (original or copy)
 b. Copy from a prior application (37 CFR 1.63(d))
 (for continuation/divisional with Box 17 completed)
 [Note Box 5 below]
 i. DELETION OF INVENTOR(S)
 Signed statement attached deleting
 inventor(s) named in the prior application,
 see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
 The entire disclosure of the prior application, from which a
 copy of the oath or declaration is supplied under Box 4b,
 is considered as being part of the disclosure of the
 accompanying application and is hereby incorporated by
 reference therein.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s))
9. 37 CFR 3.73(b) Statement Power of
(when there is an assignee) Attorney
10. English Translation Document (if applicable)
11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. Small Entity Statement filed in prior application.
Statement(s) Status still proper and desired
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)

of prior application No: _____ / _____

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or Correspondence address below

| | | | | | |
|---------|--------------------------------------|-----------|----------------|----------|--------------------|
| NAME | William M. Hobby, III | | | | |
| | 157 E. New England Avenue, Suite 375 | | | | |
| ADDRESS | | | | | |
| | | | | | |
| CITY | Winter Park | STATE | FL | ZIP CODE | 32789 |
| COUNTRY | U.S.A. | TELEPHONE | (407) 644-8888 | | FAX (407) 645-3200 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

*Note: Effective October 1, 1997.
Patent fees are subject to annual revision.*

TOTAL AMOUNT OF PAYMENT (\$ 439.00)

Complete if Known

| | |
|------------------------|----------|
| Application Number | |
| Filing Date | |
| First Named Inventor | J.T. Lin |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 98-5295 |

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

| | |
|------------------------|--|
| Deposit Account Number | |
| Deposit Account Name | |

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

2 Payment Enclosed:

Check Money Order Other

FEE CALCULATION**1. FILING FEE****Large Entity Small Entity**

| Fee Code (\$) | Fee (\$) | Fee Code (\$) | Fee (\$) | Fee Description | Fee Paid |
|-------------------|----------|---------------|----------|------------------------|----------|
| 101 | 790 | 201 | 395 | Utility filing fee | 395 |
| 106 | 330 | 206 | 165 | Design filing fee | |
| 107 | 540 | 207 | 270 | Plant filing fee | |
| 108 | 790 | 208 | 395 | Reissue filing fee | |
| 114 | 150 | 214 | 75 | Provisional filing fee | |
| SUBTOTAL (1) (\$) | | | | 395.00 | |

2. CLAIMS

| Total Claims | Extra | Fee from below | Fee Paid |
|---------------------------|---------|----------------|----------|
| 24 | -20 = | 4 X 11 = | 44 |
| Independent Claims | 3 - 3 = | X = | |
| Multiple Dependent Claims | | X = | |

Large Entity Small Entity

| Fee Code (\$) | Fee (\$) | Fee Code (\$) | Fee (\$) | Fee Description |
|-------------------|----------|---------------|----------|---|
| 103 | 22 | 203 | 11 | Claims in excess of 20 |
| 102 | 82 | 202 | 41 | Independent claims in excess of 3 |
| 104 | 270 | 204 | 135 | Multiple dependent claim |
| 109 | 82 | 209 | 41 | Reissue independent claims over original patent |
| 110 | 22 | 210 | 11 | Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) (\$) | | | | 44.00 |

3. ADDITIONAL FEES

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee | Description | Fee Paid |
|----------------------------|----------------------------|-----|---|----------|
| 105 | 130 | 205 | 65 Surcharge - late filing fee or oath | |
| 127 | 50 | 227 | 25 Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | 139 | 130 Non-English specification | |
| 147 | 2,520 | 147 | 2,520 For filing a request for reexamination | |
| 112 | 920* | 112 | 920* Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840* | 113 | 1,840* Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 | 55 Extension for reply within first month | |
| 116 | 400 | 216 | 200 Extension for reply within second month | |
| 117 | 950 | 217 | 475 Extension for reply within third month | |
| 118 | 1,510 | 218 | 755 Extension for reply within fourth month | |
| 128 | 2,060 | 228 | 1,030 Extension for reply within fifth month | |
| 119 | 310 | 219 | 155 Notice of Appeal | |
| 120 | 310 | 220 | 155 Filing a brief in support of an appeal | |
| 121 | 270 | 221 | 135 Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 Petition to institute a public use proceeding | |
| 140 | 110 | 240 | 55 Petition to revive - unavoidable | |
| 141 | 1,320 | 241 | 660 Petition to revive - unintentional | |
| 142 | 1,320 | 242 | 660 Utility issue fee (or reissue) | |
| 143 | 450 | 243 | 225 Design issue fee | |
| 144 | 670 | 244 | 335 Plant issue fee | |
| 122 | 130 | 122 | 130 Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 Petitions related to provisional applications | |
| 126 | 240 | 126 | 240 Submission of Information Disclosure Stmt | |
| 581 | 40 | 581 | 40 Recording each patent assignment per property (times number of properties) | |
| 146 | 790 | 246 | 395 Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 149 | 790 | 249 | 395 For each additional invention to be examined (37 CFR 1.129(b)) | |
| Other fee (specify) _____ | | | | |
| Other fee (specify) _____ | | | | |

Reduced by Basic Filing Fee Paid

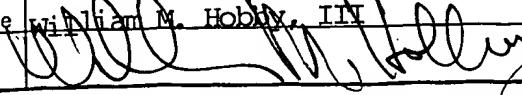
SUBTOTAL (3) (\$)

SUBMITTED BY

Typed or Printed Name William M. Hobby, ITIN

Complete (if applicable)

Reg. Number 24,167

Signature 

Date 11-6-98

Deposit Account User ID

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